



▶ ASTM D-2665 SCHEDULE 40 DRAIN WASTE VENT | Pipe Specifications

Northern Pipe Products PVC IPS Pressure Rated SCH-40 Pipe is manufactured from compounds conforming to cell class 12454 in accordance with ASTM D-1784. The Belled End Pipe meets or exceeds specification ASTM D-2672, is made from potable water compounds, and carries the NSFpw and NSFdw marks of acceptance. Plain end and bell end pipe sizes 1.25" through 12" are dual marked with specifications ASTM D-1785 (SCH-40) and ASTM D-2665 (Plastic Drain, Waste, and Vent Pipe). Pipe standard length is 20'. The 1.25" through 3" sizes represent overall length and 4" through 12" sizes represent laying length. All 10' length pipe is overall length.

▶ ASTM D-2665 SCHEDULE 40 DRAIN WASTE VENT

NOMINAL PIPE SIZE (IN.)	PIPE OUTSIDE DIAMETER (IN.)	PIPE INSIDE DIAMETER (IN.)	MINIMUM WALL (IN.)	POUNDS PER FOOT	LENGTH	FEET PER PALLET	FEET PER TRUCKLOAD
1.25"	1.660"	1.380"	.140"	.437 lbs.	20'	4,000'	112,000'
1.5"	1.900"	1.610"	.145"	.523 lbs.	10'	1,800'	86,400'
1.5"	1.900"	1.610"	.145"	.523 lbs.	20'	3,600'	86,400'
2"	2.375"	2.067"	.154"	.703 lbs.	10'	1,050'	58,800'
2"	2.375"	2.067"	.154"	.703 lbs.	20'	2,100'	58,800'
3"	3.500"	3.068"	.216"	1.457 lbs.	10'	460'	25,760'
3"	3.500"	3.068"	.216"	1.457 lbs.	20'	920'	25,760'
4"	4.500"	4.026"	.237"	2.080 lbs.	10'	290'	16,240'
4"	4.500"	4.026"	.237"	2.080 lbs.	20'	580'	16,240'
6"	6.625"	6.065"	.280"	3.650 lbs.	10'	200'	8,000'
6"	6.625"	6.065"	.280"	3.650 lbs.	20'	400'	8,000'
8"	8.625"	7.981"	.322"	5.490 lbs.	20'	200'	4,000'
10"	10.750"	10.020"	.365"	7.790 lbs.	20'	240'	2,880'
12"	12.750"	11.938"	.406"	10.300 lbs.	20'	80'/160'	2,240'

Northern Pipe Products DWV meets or exceeds the requirements of the following standards: ASTM D-1785, ASTM D-2665, NSF - DWV, NSF - PW.

Northern Pipe Drain Waste Vent is dual marked and may be used for pressure applications according to the following chart:

SIZE	1.25"	1.5"	2"	3"	4"	6"	8"	10"	12"
Pressure Rating at 73°F	370 psi	330 psi	280 psi	260 psi	220 psi	180 psi	160 psi	140 psi	130 psi